

west virginia department of environmental protection

Division of Air Quality 601 57th Street SE Charleston, WV 25304 Phone 304/926-0475 • FAX: 304/926-0479

Jim Justice, Governor Austin Capterton, Cabinet Secretary www.dep.wv.gov

April 12, 2017

Mr. Charles H. Hill Plant Manager E. I. Du Pont de Nemours and Company P.O. Box 2800 Washington, WV 26181

RE:

Permit Applicability Determination

E. I. Du Pont de Nemours and Company

Washington Works Facility Determination No. PD17-021 Plant ID No. 107-00001

Dear Mr. Hill:

It has been determined that your proposed changes to the Washington Works Facility located in the Washington, WV are not defined, pursuant to §45-13-2.17, as a "modification." This determination is based on the information (including your emissions calculations and claim that the cyclone is an inherent device) in your Permit Determination Form (PDF) submitted on March 30, 2017 that indicates that the changes do not have a reasonably calculated maximum potential to increase emissions over two (2) lbs/hr OR five (5) tons/year of total Hazardous Air Pollutants (HAPs); six (6) lbs/hour AND ten (10) TPY or one hundred forty-four (144) pounds per calendar day of any regulated pollutant; or *trigger* a substantive requirement of any State or Federal air quality regulation.

Please be aware that these change will require a minor modification to your Part 5 of 14 Title V Permit (R30-10700001-2016). Please be aware that any future changes to the facility (or substantive changes to the MPW-1 production process as described in your PDF) may trigger the requirement to obtain a permit if the changes are defined as a "modification" under 45CSR13.

Should you have any questions, please contact the undersigned engineer at (304) 926-0499 x1208.

Sincerely,

Mike Egnor Engineer

cc: Charles R. Hill Charles R. Hill Charles R. Hill Charles R. Hill Charles-R.F.Hill-1@dupont.com

cc: Chris Shoop <u>Chris.E.Shoop@dupont.com</u>